U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OF PICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

13596/4

U.S. APPLICA

INTERNATIONAL APPLICATION NO

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED:

PCT/JP2004/015328

08 October 2004

20 October 2003

TITLE OF INVENTION

## SEMICONDUCTOR APPARATUS

APPLICANT(S) FOR DO/EO/US

TAKI, Masato; TOJIMA, Hideki

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. 🗹 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2.
- 3. 🗹 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. ☑ The US has been elected (Article 31).
- A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. ☑
  - a.  $\square$  is attached hereto (required only if not communicated by the International Bureau).
  - b. \( \square\) has been communicated by the International Bureau.
  - c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a.  $\square$  is attached hereto.
    - b. □ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. 🗹 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a Dare attached hereto (required only if not communicated by the International Bureau).
  - b. Dhave been communicated by the International Bureau.
  - c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired.
  - d. Mave not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. 🗹 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT. Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🗹
- 12. 🗹 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. 🗹 A preliminary amendment.
- An Application Data Sheet under 37 CFR 1.76. 14.
- 15. 🗹 A substitute specification.
- 16. 🗆 A power of attorney and/or change of address letter.
- 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825.
- 18. 🗆 A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- Other items or information: International Search Report and Written Opinion of International Searching Authority, 20. 🗹 International Preliminary Report on Patentability with amended sheets

IAP15 Rec'd PCT/PTO 19 APR 2006

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Washington, DC 20005 NAME: David J.							
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